Mannole inspection Summary M			Man	noie # 529111	025MH	
Printed On: 12/1	7/2008			P	age 1 o	f 3
Inspection	☐ Is Incomplete Rating	: 3) Fair				
Record Plat: 29		Found		Insp Date: 2/5	5/07 12:28 F	M
Incomplete Comments				Crew: WM, BC		
				Inspector: Morris, V	N	
				Firm: RKK		
Location	Address: 703 UNIVERSITY F	YKWY	Cro	ss Street: KESWIC	K RD	
Manhole	Type: Inline Location:	: Roadway	Gro	ound Conditions: Dr	y	
	Prev. Rehab Weather	: Dry	Subj	ect To Ponding: No	ne	
Comments						
Cover	Shape: Circular	Diameter: 24 (i	n.) Length:	(in.) Dist A/B G	rade: 0 (in.)
	Type: Sanitary C	ondition: Sound	d C	over Material: Cast	Iron	
Properties:	☐ Bolted ☐ Vented ☐ V	Vater Tight] Water Tight	Insert		
Frame	Offset: 0 (in.) Condit	ion: Sound	☐ Cracked	✓ Leaks		
Chimney / Frame Adjustment						
Condition:	Sound Cracked R	oot Intrusion	✓ Loose Br	ick 🗸 Deteriorate	ed	
Infiltration:	☐ None ✓ Joint ☐ Crac	ks Mortar	Roots] Wall		
Corbel	Material: Brick	☐ Parged	d Type: Co	ncentric/Eccentric	;	
Condition:	tion: Sound Cracked Root Intrusion Loose Brick Deteriorated					
Infiltration:	☐ None ☐ Joint ☐ Cra	cks 🗸 Morta	r Roots	✓ Wall		
Barrel	Material: Brick	☐ Parged	 ქ			
Shape:	Circular Diameter: 4	2 (in.) Length	h: (in.)			
Condition:	✓ Sound ☐ Cracked ☐ R	oot Intrusion	Loose Bri	ck Deteriorated	d	
Infiltration:	☐ None ☐ Joint ☐ Cra	cks 🗸 Morta	r 🗌 Roots	☑ Wall		
Bench	✓ Exists Material: Brick		☐ Parged	✓ Debris (not Con	dition relate	ed)
Condition:	✓ Sound ☐ Cracked ☐ R	oot Intrusion	Deteriorat	ted Leaks	Debris	
Channel	Material: Brick	☐ Parged	d Debris	(not Condition relat	ed)	
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:						
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks ☐ Debris						
Steps Count: 2 Missing: 0 Corroded						
Surcharge	Evidence Of Surcharge	Depth: (ft.	.) Active S	Surcharge Present		

Manhole Inspection Summary

Manhole # S29II1025MH

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Location View



Defect



Frame leaks. Adjustment deterioration, loose brick and infiltration. Corbel and Barrel infiltration.

Top View



Corroded steps. Bench debris.

Manhole Inspection Summary

Manhole # S29II1025MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 6.43 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Angled)						
Pipe Material: Clay	☐ Pipe Lined					
Invert Depth: 6.30 (ft	.) Flow Characteristics: Fast					
Deposits: ✓ None	Mud ☐ Sludge ☐ Debris ☐ Grease					

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Cracked

Connects To: Manhole

Drop: None

☐ Possible Illicit Connection